

Data Path : P:\HPCHEM1\FID_E\Data\FE011818\
 Data File : FE025705.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 10:16
 Operator : UA/AJ
 Sample : J1187-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 13:05:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Thu Jan 18 13:52:52 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.823	3406468	18.729 ug/ml
Target Compounds			
4) N-TETRADECANE	8.451	1249248	6.855 ug/ml
5) N-HEXADECANE	9.973	488260	2.390 ug/ml
6) N-OCTADECANE	11.414	176100	0.797 ug/ml
7) N-EICOSANE	12.833f	652734	2.944 ug/ml
8) N-DOCOSANE	13.919	143370	0.654 ug/ml
10) N-TETRACOSANE	15.069	728837	3.418 ug/ml
12) N-OCTACOSANE	17.040	393991	2.343 ug/ml
13) N-TRIACONTANE	17.876	175085	1.109 ug/ml
14) N-DOTRIACONTANE	18.707	171824	1.059 ug/ml
15) N-TETRATRIACONTANE	19.492	699079	4.500 ug/ml
16) N-HEXATRIACONTANE	20.294	141084	1.062 ug/ml

(f)=RT Delta > 1/2 Window

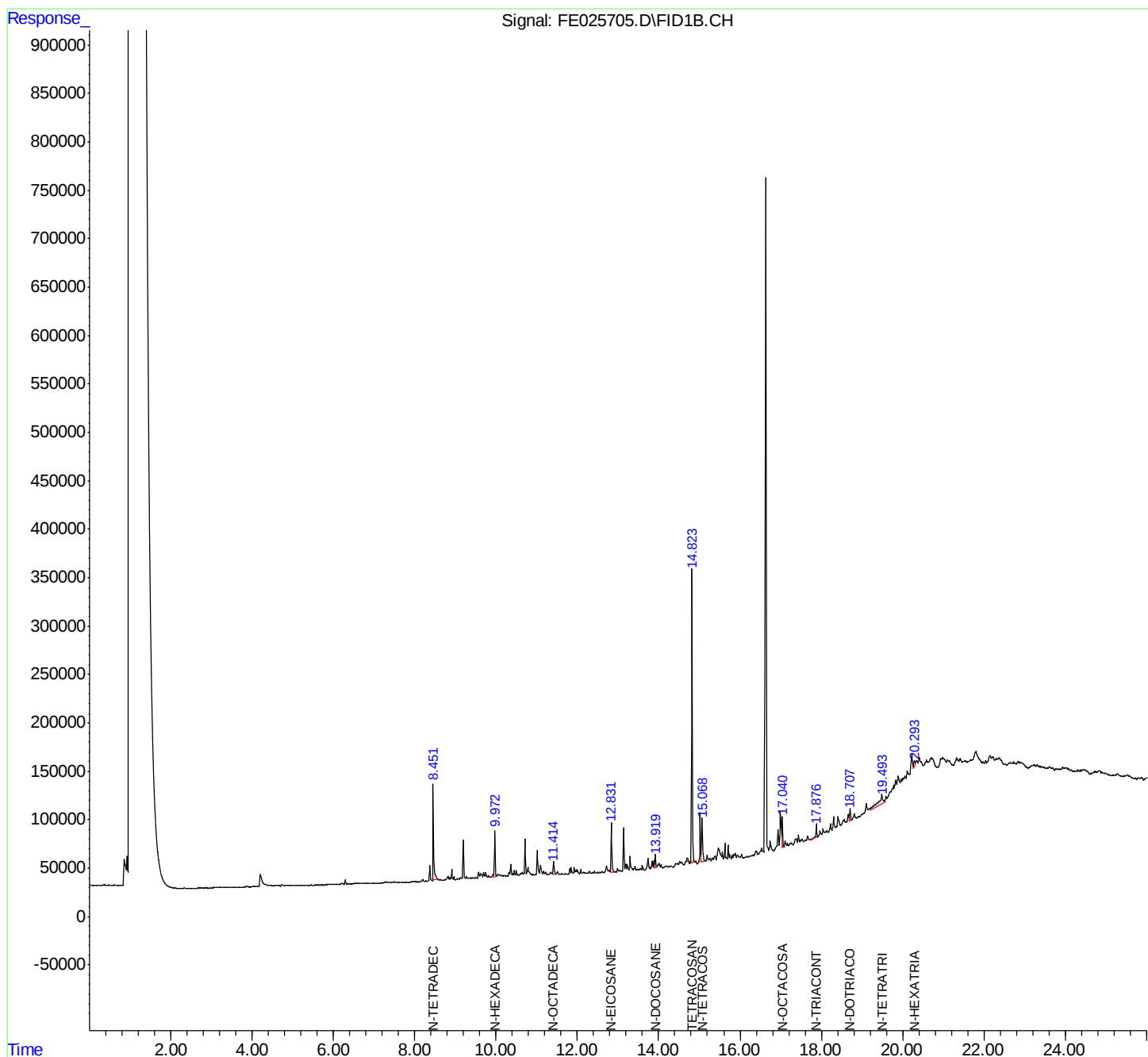
(m)=manual int.

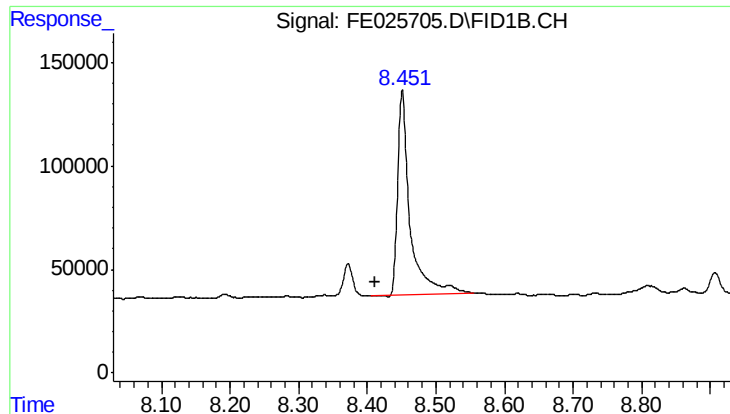
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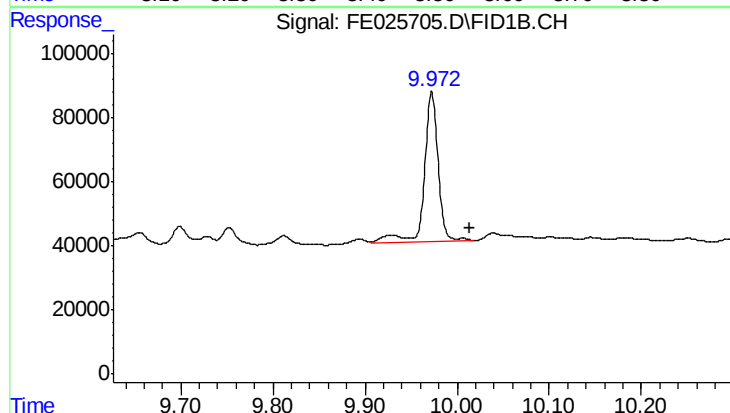




#4 N-TETRADECANE

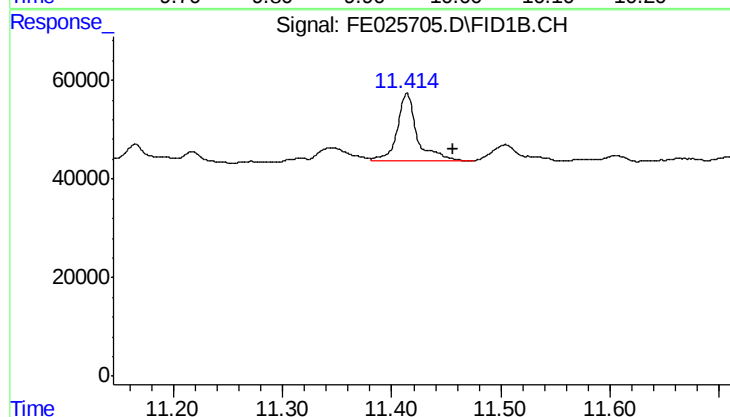
R.T.: 8.451 min
Delta R.T.: 0.039 min
Response: 1249248
Conc: 6.85 ug/ml

Instrument :
FID_E
ClientSampleId :



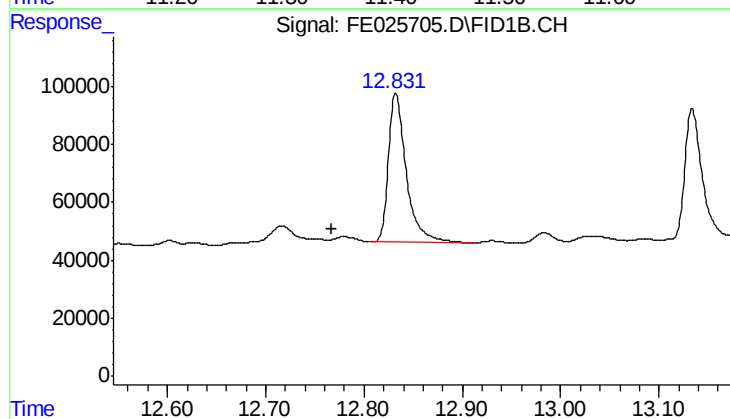
#5 N-HEXADECANE

R.T.: 9.973 min
Delta R.T.: -0.042 min
Response: 488260
Conc: 2.39 ug/ml



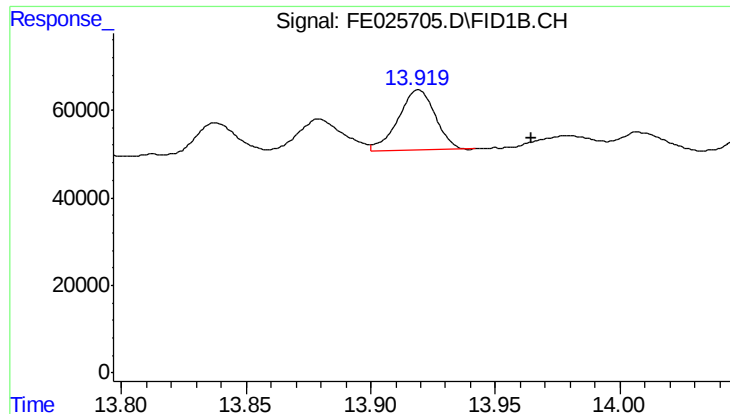
#6 N-OCTADECANE

R.T.: 11.414 min
Delta R.T.: -0.042 min
Response: 176100
Conc: 0.80 ug/ml



#7 N-EICOSANE

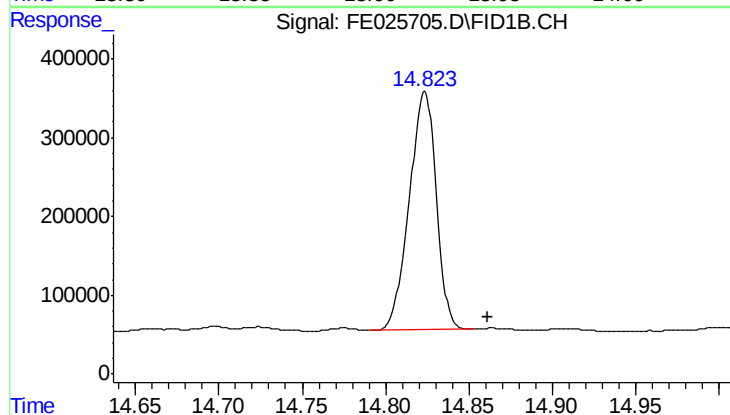
R.T.: 12.833 min
Delta R.T.: 0.066 min
Response: 652734
Conc: 2.94 ug/ml



#8 N-DOCOSANE

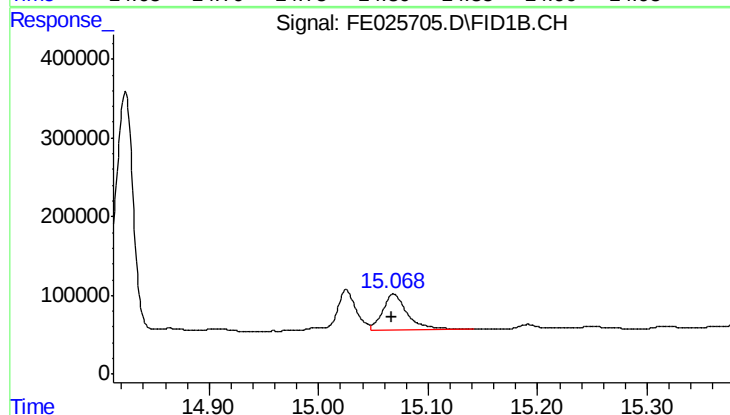
R.T.: 13.919 min
Delta R.T.: -0.045 min
Response: 143370
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



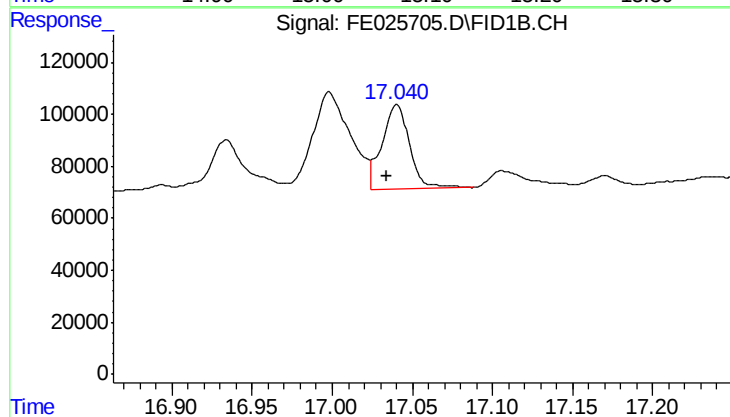
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.823 min
Delta R.T.: -0.038 min
Response: 3406468
Conc: 18.73 ug/ml



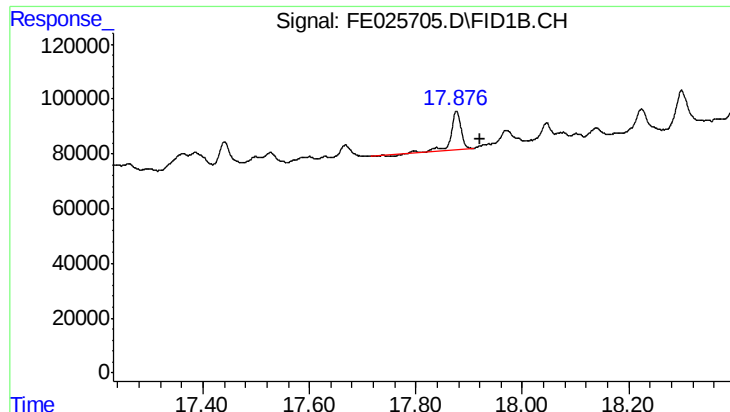
#10 N-TETRACOSANE

R.T.: 15.069 min
Delta R.T.: 0.002 min
Response: 728837
Conc: 3.42 ug/ml



#12 N-OCTACOSANE

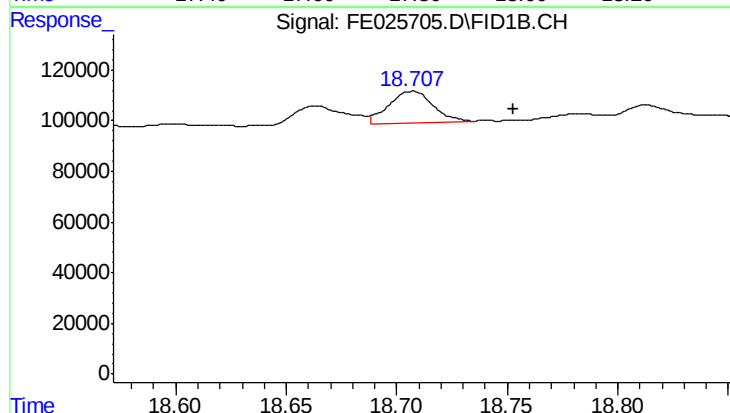
R.T.: 17.040 min
Delta R.T.: 0.006 min
Response: 393991
Conc: 2.34 ug/ml



#13 N-TRIACONTANE

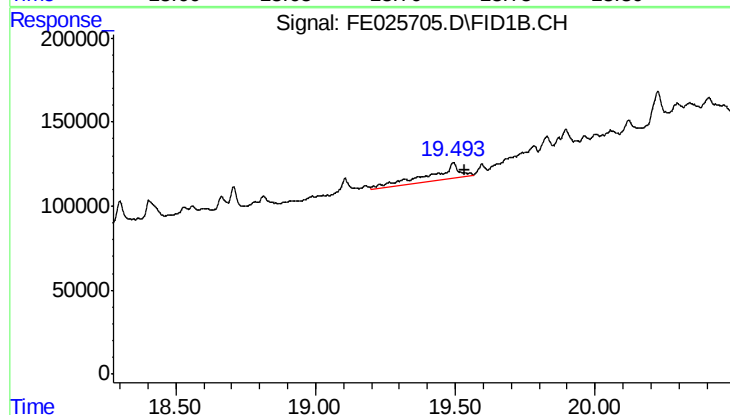
R.T.: 17.876 min
Delta R.T.: -0.045 min
Response: 175085
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



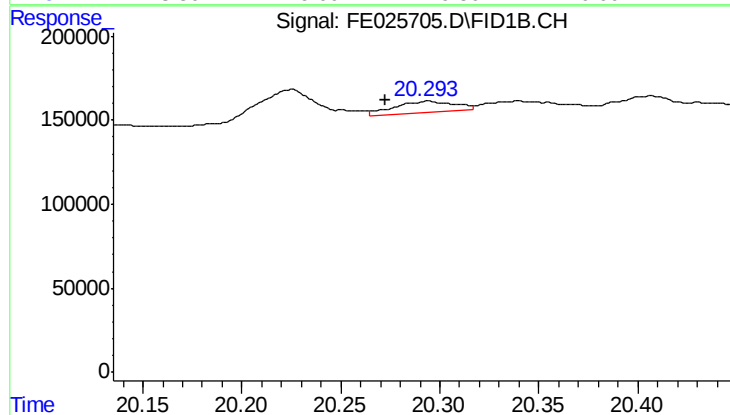
#14 N-DOTRIACONTANE

R.T.: 18.707 min
Delta R.T.: -0.046 min
Response: 171824
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.492 min
Delta R.T.: -0.042 min
Response: 699079
Conc: 4.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.294 min
Delta R.T.: 0.022 min
Response: 141084
Conc: 1.06 ug/ml